



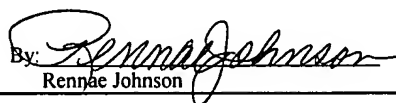
SERIAL NO. 10/796,845

PATENT APPLICATION

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:	HALDEMAN	Examiner:	Jaworski, F.
Serial No.:	10/796,845	Group Art Unit:	3768
Filed:	March 9, 2004	Docket No.:	GUID.023C1 (04-139)
Title:	DOPPLER GUIDING CATHETER USING SENSED BLOOD TURBULENCE LEVELS		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 5, 2006.

By: 
Rennae Johnson

TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Cardiac Pacemakers, Inc. is the owner of the entire right, title and interest in U.S. Patent Application No. 10/796,845, filed on March 9, 2002, and entitled DOPPLER GUIDING CATHETER USING SENSED BLOOD TURBULENCE LEVELS by virtue of the assignment of the parent application, now U.S. Patent No. 6,704,590, recorded at reel/ frame 014060/0579.

Cardiac Pacemakers, Inc. hereby disclaims and dedicates to the public that terminal part of any patent issuing from U.S. Patent Application No. 10/796,845 which extends beyond the expiration date of prior patent U.S. Patent No. 6,704,590, and any patent granted on that application shall be enforceable only for and during such period that said patent is commonly owned with U.S. Patent No. 6,704,590.

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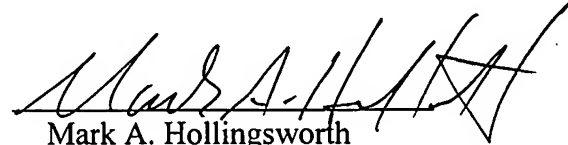
The undersigned is empowered to execute this Terminal Disclaimer on behalf of the Assignee, Cardiac Pacemakers, Inc. Please charge Deposit Account No. 50-3581 (GUID.023C1) for the requisite fee of **\$130** for the filing of this Terminal Disclaimer. If necessary, authority is given to charge additional fees to complete this filing.

Respectfully submitted,

HOLLINGSWORTH & FUNK, LLC
8009 34th Avenue South, Suite 125
Minneapolis, MN 55425
952.854.2700

Date: October 5, 2006

By:

A handwritten signature in black ink, appearing to read "Mark A. Hollingsworth", written over a horizontal line.

Mark A. Hollingsworth
Reg. No. 38,491

For: Cardiac Pacemakers, Inc.